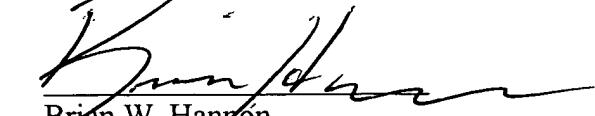


PRELIMINARY AMENDMENT  
Attorney Docket No. Q67665

REMARKS

Entry and consideration of this Amendment is respectfully requested.

Respectfully submitted,

  
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PRELIMINARY AMENDMENT  
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**APPENDIX**

**VERSION WITH MARKINGS TO SHOW CHANGES MADE**

**IN THE CLAIMS:**

**The claims are amended as follows:**

4. (Amended)Device according to ~~claim 2 or 3~~claim 2, wherein the monomeric and/or oligomeric precursor materials of said polymeric material display an anisotropic behaviour.

8. (Amended)Method for manufacturing a device according to ~~one of the preceding claims~~claim 1, comprising the following steps:

- forming a diffraction grating area along an optical axis of an optical fibre
- bringing in contact of at least said area of the optical fibre with monomeric and/or oligomeric precursor materials give a layer or a coating of said monomeric and/or oligomeric precursor materials on at least said area
- curing the layer of the monomeric and/or oligomeric precursor materials

10. (Amended)Method according to ~~claim 8 or 9~~claim 8, wherein the monomeric and/or oligomeric precursor materials are aligned by a magnetic field in the fibre axis direction before or during curing.

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11. (Amended)Device obtainable by a process according to ~~one of the preceding~~  
~~claims 8 to 10~~claim 8.

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